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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Pinaverium Impurity 12

Identification:

Chemical Name: 4-(2-(2-(6,6-Dimethylbicyclo[3.1.1]heptan-2-yl)ethoxy)ethyl)morpholine

Synonyms	: NA	
CAS Number	: 38284-47-8	
CAT Number	: CP-P35011	\sim
Molecular Formula	: C17H31NO2	
Molecular Weight	: 281.4	/ ↓ ↓ ↓ 0. ↓ ↓

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.